L Number	Hits	Search Text	DB	Time stamp
-	356	250/461.2.ccls.	USPAT;	2004/05/11
			US-PGPUB; EPO; JPO;	16:59
-	712	250/461.1.ccls.	DERWENT USPAT; US-PGPUB;	2004/05/11 16:59
-	612	250/459.1.ccls.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2004/05/11
	8	(250/461.2.ccls. 250/461.1.ccls.	EPO; JPO; DERWENT USPAT;	2004/05/11
_	0	250/459.1.ccls.) and nerve	US-PGPUB; EPO; JPO;	17:41
_	2013	435/29.ccls.	DERWENT USPAT; US-PGPUB;	2004/05/12 18:44
-	1057	435/29.ccls. and fluoresc\$5	EPO; JPO; DERWENT USPAT; US-PGPUB;	2004/05/11 17:09
_	0	(435/29.ccls. and fluoresc\$5) and nervew	EPO; JPO; DERWENT USPAT;	2004/05/11
_		(433/29.CCIS. and IIdolescy3) and hervew	US-PGPUB; EPO; JPO; DERWENT	17:09
_	92	(435/29.ccls. and fluoresc\$5) and nerve	USPAT; US-PGPUB; EPO; JPO;	2004/05/11 17:09
-	1	(435/29.ccls. and fluoresc\$5) and nerve and contact adj point	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/05/11 17:11
	139608	435/\$7.ccls.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/05/11 17:11
_	49407	435/\$7.ccls. and fluoresc\$7	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/05/11 17:11
-	5	(435/\$7.ccls. and fluoresc\$7) and miscroscope	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/05/11 17:12
_	13520	(435/\$7.ccls. and fluoresc\$7) and microscope	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/05/11 17:12
-	18	(435/\$7.ccls. and fluoresc\$7) and microscope and nerve and contact adj	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/05/11 17:12
-	3584		DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/05/11 17:43
_	6530	435/\$7.ccls. and fluoresc\$4 adj2 microscop\$4	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/05/11
_	140	(250/461.2.ccls. 250/461.1.ccls. 250/459.1.ccls.) and fluoresc\$4 adj2 microscop\$	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/11 19:58

-	6645	435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	18:30
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$	DERWENT	
_	15323	(435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
	10020	microscop\$4) "202" and stain	US-PGPUB;	18:30
		microscopy i, but and butin	EPO; JPO;	
			DERWENT	
	2268	((435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/12
-	2200	microscop\$4) ((250/461.2.ccls.	US-PGPUB;	18:48
			1	10.40
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and stain	DERWENT	2224/25/11
-	95	, , = · · · - · - · · · · · · ·	USPAT;	2004/05/11
		250/459.1.ccls.) and fluoresc\$4 adj2	US-PGPUB;	19:52
		microscope	EPO; JPO;	
			DERWENT	
-	0		USPAT;	2004/05/11
		250/459.1.ccls.) and fluoresc\$4 adj2	US-PGPUB;	19:52
		microscope and dendrite	EPO; JPO;	
		•	DERWENT	
_	117	((435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
i		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	19:52
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and dendrite	DERWENT	
_	78	((435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
	'	microscop\$4) ((250/461.2.ccls.	US-PGPUB;	19:53
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	15.55
			DERWENT	
		fluoresc\$4 adj2 microscop\$)) and dendrite	DEKMENI	
		and calcium	IIGDAM.	2004/05/11
-	40		USPAT;	
		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	19:58
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and dendrite	DERWENT	
		and calcium and synap\$5		
-	2		USPAT;	2004/05/11
		250/459.1.ccls.) and dendrite	US-PGPUB;	20:02
	1		EPO; JPO;	
			DERWENT	
_	1	(250/461.2.ccls. 250/461.1.ccls.	USPAT;	2004/05/11
		250/459.1.ccls.) and synapt\$	US-PGPUB;	20:06
			EPO; JPO;	
			DERWENT	
_	l 0	6662039.URPN.	USPAT	2004/05/11
	ľ	000203101111		20:04
_	6	("5239998" "5438989" "5756351"	USPAT	2004/05/11
	ľ	"5998204" "6027881" "6107066").PN.		20:05
_	531446		USPAT;	2004/05/11
	1 221440	((435/\$7.cc1s. and littolesc\$4 adj2 microscop\$4) ((250/461.2.ccls.	US-PGPUB;	20:24
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
	1	fluoresc\$4 adj2 microscop\$)) and	DERWENT	
	İ	micro-patch clamp	PRIMARIAT	
	1 ^		USPAT;	2004/05/11
-	0	((435/\$7.ccis. and fluoresc\$4 adj2 microscop\$4) ((250/461.2.ccls.	US-PGPUB;	20:24
	1			20.24
	1	250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and	DERWENT	
	1	micro-patch adj clamp		2004/05/11
-	0		USPAT;	2004/05/11
	1	microscop\$4) ((250/461.2.ccls.	US-PGPUB;	20:24
	1	250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and micro	DERWENT	
	1	adj clamp		
-	111	((435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	20:25
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	i
	1	fluoresc\$4 adj2 microscop\$)) and	DERWENT	
	1	stimulat\$5 same electric\$5	İ	
-	56		USPAT;	2004/05/11
	1	microscop\$4) ((250/461.2.ccls.	US-PGPUB;	20:25
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and	DERWENT	
		stimulat\$5 same electric\$5 and neuron\$5		
L	<u> </u>	sermoracha same erecerreda and mentousa	L	L

			· · · · · · · · · · · · · · · · · · ·	
-	29		USPAT;	2004/05/11
		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	20:26
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and	DERWENT	
		stimulat\$5 same electric\$5 and neuron\$5		
		and synap\$5		2004/05/11
-	14		USPAT;	2004/05/11
		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	23:04
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
	1	fluoresc\$4 adj2 microscop\$)) and	DERWENT	
		stimulat\$5 same electric\$5 and neuron\$5		
	_	and synap\$5 and GFP		0004/05/11
_	5		USPAT;	2004/05/11
		250/459.1.ccls.) and lsm	US-PGPUB;	20:57
			EPO; JPO;	
	0.1	(050/461 0 1 050/461 1 == 1 =	DERWENT	2004/05/11
_	91	'= : : '	USPAT;	2004/05/11
		250/459.1.ccls.) and scanning near3	US-PGPUB;	20:58
		microscop\$4	EPO; JPO;	
	_	(050/461 0 3 050/461 1 == 1=	DERWENT	2004/05/11
_	3		USPAT;	20:58
		250/459.1.ccls.) and scanning near3	US-PGPUB;	20:58
		microscop\$4 and multifluor\$	EPO; JPO; DERWENT]
1	1	/ 5454010 A		2004/05/11
-	12		USPAT; US-PGPUB	2004/05/11
		US-5097135-\$ or US-6608314-\$ or	US-PGPUB	22:27
		US-6329661-\$ or US-6225636-\$ or]
		US-6169289-\$ or US-6020591-\$ or		
		US-5936731-\$ or US-5784162-\$ or		1
		US-6662039-\$).did. or		
Į.	۱ ,	(US-20020020819-\$).did.	USPAT;	2004/05/11
-	4		US-PGPUB;	22:32
		US-5097135-\$ or US-6608314-\$ or	EPO; JPO;	22.32
		US-6329661-\$ or US-6225636-\$ or	DERWENT	
		US-6169289-\$ or US-6020591-\$ or	DEKWENI	
		US-5936731-\$ or US-5784162-\$ or		
		US-6662039-\$).did. or (US-20020020819-\$).did.) and stimulat\$		
	2	5127730.pn.	USPAT;	2004/05/11
-		5127730.pm.	US-PGPUB;	23:04
			EPO; JPO;	25.04
			DERWENT	
	2	6166385.pn.	USPAT;	2004/05/11
-	-	0100303.pm.	US-PGPUB;	23:04
			EPO; JPO;	
			DERWENT	
l _	4	5127730.pn. 6166385.pn.	USPAT;	2004/05/11
		012.730.pm. 0100300.pm.	US-PGPUB;	23:06
			EPO; JPO;	
			DERWENT	
_	0	(5127730.pn. 6166385.pn.) and stimulat\$5	USPAT;	2004/05/11
		(011, 00 pill 010000 pill, wild bolimakaryo	US-PGPUB;	23:10
			EPO; JPO;	
ŀ			DERWENT	
I _	0	(5127730.pn. 6166385.pn.) and (neuron or	USPAT;	2004/05/11
	1	synap\$5 or dendrite)	US-PGPUB;	23:10
	1		EPO; JPO;]
			DERWENT	
_	12	multicolor adj3 fluoresc\$7 adj3	USPAT;	2004/05/11
-		(spectroscop\$4 or microscop\$4)	US-PGPUB;	23:12
	ĺ		EPO; JPO;	
			DERWENT	
-	3		USPAT;	2004/05/11
	ĺ	(spectroscop\$4 or microscop\$4)	US-PGPUB;	23:12
			EPO; JPO;	1
			DERWENT	
-	15	(multicolor adj3 fluoresc\$7 adj3	USPAT;	2004/05/11
		(spectroscop\$4 or microscop\$4))	US-PGPUB;	23:13
		(multi-color adj3 fluoresc\$7 adj3	EPO; JPO;	,
1		(spectroscop\$4 or microscop\$4))	DERWENT	

-	15	(US-5474910-\$ or US-5215095-\$ or	USPAT;	2004/05/11
		US-5097135-\$ or US-6608314-\$ or	US-PGPUB	23:18
		US-6329661-\$ or US-6225636-\$ or		
		US-6169289-\$ or US-6020591-\$ or		
		US-5936731-\$ or US-5784162-\$ or		
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$).did. or (US-20020020819-\$		i
		or US-20030170898-\$).did.		
_	l ol	((US-5474910-\$ or US-5215095-\$ or	USPAT;	2004/05/11
	_	US-5097135-\$ or US-6608314-\$ or	US-PGPUB;	23:18
		US-6329661-\$ or US-6225636-\$ or	EPO; JPO;	
		US-6169289-\$ or US-6020591-\$ or	DERWENT	
		US-5936731-\$ or US-5784162-\$ or		
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$).did. or (US-20020020819-\$		
		or US-20030170898-\$).did.) and galvon\$		
_	1	((US-5474910-\$ or US-5215095-\$ or	USPAT;	2004/05/11
	_	US-5097135-\$ or US-6608314-\$ or	US-PGPUB;	23:20
		US-6329661-\$ or US-6225636-\$ or	EPO; JPO;	
		US-6169289-\$ or US-6020591-\$ or	DERWENT	
		US-5936731-\$ or US-5784162-\$ or		
1		US-6662039-\$ or US-6614525-\$ or		
1		US-5418371-\$).did. or (US-20020020819-\$		
1		or US-20030170898-\$).did.) and galvan\$		
	24	or US-200301/0898-\$).did.) and gaivan\$ "165885"	USPAT;	2004/05/12
1 -	24	103003	US-PGPUB;	14:21
			EPO; JPO;	13.61
			DERWENT	
	1467	250/461.2.ccls. 250/461.1.ccls.	USPAT;	2004/05/12
-	1467			
		250/459.1.ccls.	US-PGPUB;	15:37
			EPO; JPO;	ĺ
		#0000052#	DERWENT	2004/05/12
-	4	"0932053"	USPAT;	2004/05/12
			US-PGPUB;	15:37
			EPO; JPO;	
			DERWENT	0004/05/50
-	10	"932053"	USPAT;	2004/05/12
			US-PGPUB;	15:37
			EPO; JPO;	
			DERWENT	1 /
-	0	"932053" and perif\$6	USPAT;	2004/05/12
			US-PGPUB;	15:38
			EPO; JPO;	
			DERWENT	
-	4	"932053" and perip\$6	USPAT;	2004/05/12
			US-PGPUB;	15:38
			EPO; JPO;	
			DERWENT	
-	2013	435/29.ccls.	USPAT;	2004/05/12
			US-PGPUB;	18:44
			EPO; JPO;	
			DERWENT	
-	32	435/29.ccls. and fura-2	USPAT;	2004/05/12
			US-PGPUB;	18:44
			EPO; JPO;	
			DERWENT	
-	20	435/29.ccls. and indo-1	USPAT;	2004/05/12
			US-PGPUB;	18:45
			EPO; JPO;	
1			DERWENT	
_	36	435/29.ccls. and fura-2) (435/29.ccls.	USPAT;	2004/05/12
1		and indo-1	US-PGPUB;	18:45
1			EPO; JPO;	
1			DERWENT	
_	307019	250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.	USPAT;	2004/05/12
1	30,019		US-PGPUB;	18:49
			EPO; JPO;	
			DERWENT	
_	7780	(250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.)	USPAT;	2004/05/12
1	1 //30	and fluoresc\$4 near3 microscop\$4	US-PGPUB;	18:50
		and tracteschi Hears Witchescobhi	EPO; JPO;	
	1		DERWENT	
	L			

	1615	(250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.) and fluoresc\$4 near3 microscop\$4 and confocal	USPAT; US-PGPUB; EPO; JPO;	2004/05/12 18:50
		Confocal	DERWENT	
_	1269	(250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.)	USPAT;	2004/05/12
		and fluoresc\$4 near3 microscop\$4 and	US-PGPUB;	18:50
		confocal and scan\$4	EPO; JPO;	
			DERWENT	
_	39	((250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.)	USPAT;	2004/05/12
		and fluoresc\$4 near3 microscop\$4 and	US-PGPUB;	18:51
		confocal and scan\$4) and indo-1	EPO; JPO;	
			DERWENT	
-	35	((250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.)	USPAT;	2004/05/12
		and fluoresc\$4 near3 microscop\$4 and	US-PGPUB;	18:51
		confocal and scan\$4) and fura-2	EPO; JPO;	
			DERWENT	0004/05/10
-	51	((((250/\$7.ccls. 435/\$7.ccls.	USPAT;	2004/05/12
		356/\$7.ccls.) and fluoresc\$4 near3	US-PGPUB;	19:04
		microscop\$4 and confocal and scan\$4) and	EPO; JPO;	
		indo-1) (((250/\$7.ccls. 435/\$7.ccls.	DERWENT	
		356/\$7.ccls.) and fluoresc\$4 near3	1	1
		microscop\$4 and confocal and scan\$4) and		
	2	fura-2)) 6662039.pn.	USPAT;	2004/05/12
-	2	0002039.pm.	US-PGPUB;	19:04
			EPO; JPO;	19.01
			DERWENT	
_	2286	6662039.pn. and indo or fura	USPAT;	2004/05/12
		00020031pii/ uiiu 211111 12 211111	US-PGPUB;	19:04
			EPO; JPO;	
			DERWENT	
_	1	6662039.pn. and (indo or fura)	USPAT;	2004/05/12
		-	US-PGPUB;	19:04
			EPO; JPO;	
1			DERWENT	
-	51		USPAT;	2004/05/12
	İ	356/\$7.ccls.) and fluoresc\$4 near3	US-PGPUB;	21:24
		microscop\$4 and confocal and scan\$4) and	EPO; JPO; DERWENT	
		indo-1) (((250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.) and fluoresc\$4 near3	DEKWENI	
		microscop\$4 and confocal and scan\$4) and		
		fura-2)		
	39		USPAT;	2004/05/12
-		356/\$7.ccls.) and fluoresc\$4 near3	US-PGPUB;	21:24
		microscop\$4 and confocal and scan\$4) and	EPO; JPO;	
		indo-1) ((((250/\$7.ccls. 435/\$7.ccls.	DERWENT	
	1	356/\$7.ccls.) and fluoresc\$4 near3		
	1	microscop\$4 and confocal and scan\$4) and	1	
	1	indo-1) (((250/\$7.ccls. 435/\$7.ccls.		
		356/\$7.ccls.) and fluoresc\$4 near3	1	
		microscop\$4 and confocal and scan\$4) and		
		fura-2)) and multiband	HCDAE	2004/05/12
-	0		USPAT;	2004/05/12
		356/\$7.ccls.) and fluoresc\$4 near3	US-PGPUB;	21:24
		microscop\$4 and confocal and scan\$4) and	EPO; JPO; DERWENT	
		indo-1) (((250/\$7.ccls. 435/\$7.ccls.	DEKMENT	
		356/\$7.ccls.) and fluoresc\$4 near3 microscop\$4 and confocal and scan\$4) and		
		fura-2)) and multiband		
_	1	l constant and a second a	USPAT;	2004/05/12
		356/\$7.ccls.) and fluoresc\$4 near3	US-PGPUB;	21:26
		microscop\$4 and confocal and scan\$4) and	EPO; JPO;	
		indo-1) (((250/\$7.ccls. 435/\$7.ccls.	DERWENT	
		356/\$7.ccls.) and fluoresc\$4 near3		
		microscop\$4 and confocal and scan\$4) and		
		fura-2)) and multi-band		

				1 000 1 100 100
-	16	,	USPAT;	2004/05/12
		US-5215095-\$ or US-5097135-\$ or	US-PGPUB	21:26
		US-6608314-\$ or US-6329661-\$ or		
		US-6225636-\$ or US-6169289-\$ or		
		US-6020591-\$ or US-5936731-\$ or		
		US-6662039-\$ or US-6614525-\$ or]
		US-5418371-\$ or US-5296703-\$).did. or		
		(US-20020020819-\$ or		
		US-20030170898-\$).did.		
_	1	((US-5784162-\$ or US-5474910-\$ or	USPAT;	2004/05/12
		US-5215095-\$ or US-5097135-\$ or	US-PGPUB;	21:26
		US-6608314-\$ or US-6329661-\$ or	EPO; JPO;	
		US-6225636-\$ or US-6169289-\$ or	DERWENT	
		US-6020591-\$ or US-5936731-\$ or		
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$ or US-5296703-\$).did. or		
		(US-20020020819-\$ or		
	1	US-20030170898-\$).did.) and multi adj	1	
	_	band	LIGDAE.	2004/05/12
-	1	((US-5784162-\$ or US-5474910-\$ or	USPAT;	2004/05/12
		US-5215095-\$ or US-5097135-\$ or	US-PGPUB;	21:26
		US-6608314-\$ or US-6329661-\$ or	EPO; JPO;	
		US-6225636-\$ or US-6169289-\$ or	DERWENT	· [
		US-6020591-\$ or US-5936731-\$ or		1
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$ or US-5296703-\$).did. or		
		(US-20020020819-\$ or		
		US-20030170898-\$).did.) and multiband	}	[
-	2		USPAT;	2004/05/12
		US-5215095-\$ or US-5097135-\$ or	US-PGPUB;	21:47
		US-6608314-\$ or US-6329661-\$ or	EPO; JPO;	
		US-6225636-\$ or US-6169289-\$ or	DERWENT	1
		US-6020591-\$ or US-5936731-\$ or		
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$ or US-5296703-\$).did. or		
		(US-20020020819-\$ or		
		US-20030170898-\$).did.) and multi adj		
	1	band) (((US-5784162-\$ or US-5474910-\$ or US-5215095-\$ or US-5097135-\$ or		
		US-6608314-\$ or US-6329661-\$ or]
!	1			1
		US-6225636-\$ or US-6169289-\$ or		
		US-6020591-\$ or US-5936731-\$ or		
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$ or US-5296703-\$).did. or		
		(US-20020020819-\$ or		
		US-20030170898-\$).did.) and multiband)		0004/05/10
-	2		USPAT;	2004/05/12
	1	US-5215095-\$ or US-5097135-\$ or	US-PGPUB;	22:30
		US-6608314-\$ or US-6329661-\$ or	EPO; JPO;	
	ĺ	US-6225636-\$ or US-6169289-\$ or	DERWENT	
}		US-6020591-\$ or US-5936731-\$ or		
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$ or US-5296703-\$).did. or		
		(US-20020020819-\$ or		
		US-20030170898-\$).did.) and galvano\$		